PTO/SB/05 (01-04)
Approved for use through 07/31/2006, OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE of collection of information unitess it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of inform

Attorney Docket No.

First Inventor

Title

| 110 | dult dilless it displays a valid OND control rumber. | _ | |
|-----|--|----------------------|---|
| | QI21141 | P - | |
| | Robert W. McCullough | \$2 | 4 |
| | An Inductively Heated Transient Thermography M & A | \$5° | |
| | EX 400070040 | $\mathbf{k} \approx$ | |

UTILITY PATENT APPLICATION **TRANSMITTAL**

| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. ET 438073913 | | | | | | |
|---|---|--|--|--|--|--|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 | | | | | | |
| 1. | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: | | | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation | | | | | | | |
| Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | | | |
| Customer Number: 32912 | OR Correspondence address below | | | | | | |
| Name | | | | | | | |
| Address | | | | | | | |
| City | State Zip Code | | | | | | |
| Country | Telephone Fax | | | | | | |
| Name (Print/Type) Hayward A, Verdun Registration No. (Attorney/Agent) 43,223 | | | | | | | |
| Signature A.A. V. | Date March 16, 2004 | | | | | | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to re

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

| OTAL AMOUNT OF PAYMENT (| 53 9 | 5.00 |
|--------------------------|-------------|------|
|--------------------------|-------------|------|

| Complete If Known | | | | | |
|----------------------|----------------------|--|--|--|--|
| Application Number | | | | | |
| Filing Date | March 16, 2004 | | | | |
| First Named Inventor | Robert W. McCullough | | | | |
| Examiner Name | | | | | |
| Art Unit | | | | | |
| Attornov Docket No. | Q121141 | | | | |

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | |
|---|-----------------------------|--|--|--|--|
| ☐ Check | | | | | |
| Deposit Account: | Large Entity Small Entity | | | | |
| Deposit Account | Fee Fee Code (\$) | Fee Fee Fee Description Fee Paid Fee Paid | | | |
| Number | 1051 130 | 2051 65 Surcharge - late filing fee or oath | | | |
| Deposit Account | 1052 50 | 2052 25 Surcharge - late provisional filing fee or cover sheet | | | |
| Name The Director is authorized to: (check all that apply) | 1053 130 | 1053 130 Non-English specification | | | |
| Charge fee(s) indicated below Credit any overpayments | 1812 2,520 | 1812 2,520 For filing a request for ex parte reexamination | | | |
| Charge any additional fee(s) or any underpayment of fee(s) | 1804 920° | 1804 920* Requesting publication of SIR prior to Examiner action | | | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 1,840* | 1805 1,840* Requesting publication of SIR after Examiner action | | | |
| | 1251 110 | 2251 55 Extension for reply within first month | | | |
| FEE CALCULATION | 1252 420 | 2252 210 Extension for reply within second month | | | |
| 1. BASIC FILING FEE Large Entity Small Entity | 1253 950 | 2253 475 Extension for reply within third month | | | |
| Fee Fee Fee Fee Paid | 1254 1,480 | 2254 740 Extension for reply within fourth month | | | |
| Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee | 1255 2,010 | 2255 1,005 Extension for reply within fifth month | | | |
| 1001 770 2001 385 Utility filing fee \$385.00 | 1401 330 | 2401 165 Notice of Appeal | | | |
| 1003 530 2003 265 Plant filing fee | 1402 330 | 2402 165 Filing a brief in support of an appeal | | | |
| 1004 770 2004 385 Reissue filing fee | 1403 290 | 2403 145 Request for oral hearing | | | |
| 1005 160 2005 80 Provisional filing fee | 1451 1,510 | 1451 1,510 Petition to institute a public use proceeding | | | |
| SUBTOTAL (1) (\$) 385.00 | 1452 110 | 2452 55 Petition to revive - unavoidable | | | |
| | 1453 1,330 | 2453 665 Petition to revive - unintentional | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 1,330 | 2501 665 Utility issue fee (or reissue) | | | |
| Extra Claims below Fee Paid Total Claims 32 -20** = 12 x 9 = \$108.00 | 1502 480 | 2502 240 Design issue fee | | | |
| | 1503 640 | 2503 320 Plant issue fee | | | |
| Independent 4 - 3** = 1 X 42 = \$42.00 Multiple Dependent | 1460 130 | 1460 130 Petitions to the Commissioner | | | |
| · · · · · · · · · · · · · · · · · · · | 1807 50 | 1807 50 Processing fee under 37 CFR 1.17(q) | | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 180 | 1806 180 Submission of Information Disclosure Stmt | | | |
| Code (\$) Code (\$) | 8021 40 | 8021 40 Recording each patent assignment per property (times number of properties) | | | |
| 1202 18 2202 9 Claims in excess of 20 | 1809 770 | 2809 385 Filing a submission after final rejection | | | |
| 1201 86 2201 43 Independent claims in excess of 3 | | (37 ČFR 1.129(a)) | | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims | 1810 770 | 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) | | | |
| over original patent | 1801 770 | 2801 385 Request for Continued Examination (RCE) | | | |
| · 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 900 | 1802 900 Request for expedited examination of a design application | | | |
| SUBTOTAL (2) (\$) 150.00 | Other fee (sp | pecify) | | | |
| SUBTOTAL (2) (\$) 150.00 **or number previously paid, if greater, For Reissues, see above | *Reduced by | Basic Filing Fee Paid SUBTOTAL (3) (\$) 535.00 | | | |
| SUBMITTED BY (Complete (# applicable)) | | | | | |

Registration No. Hayward A/Verdun Name (Print/Type) 43,223 Telephone 206-855-8697 (Attornev/Agent) Date March 16, 2004 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.